



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-----------------	-------------	----------------------	---------------------	------------------

10/595,877

05/17/2006

Justus Petersson

P18221-US1

8392

27045 7590
ERICSSON INC.
6300 LEGACY DRIVE
M/S EVR 1-C-11
PLANO, TX 75024

02/18/2010

EXAMINER

PHAM, TIMOTHY X

ART UNIT

PAPER NUMBER

2617

MAIL DATE

DELIVERY MODE

02/18/2010

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

DETAILED ACTION

Response to Arguments

Continuation Sheet 11:

Applicant's arguments filed January 15, 2010 have been fully considered but they are not persuasive.

On page 9, 1st paragraph, of Applicant Response, the Applicant arguments that “*Nothing in Mononen discloses or anticipates the step of “dynamically determining the bandwidth available to a particular bit transfer session for a particular mobile client.”*”, with the corresponding teaching indicating the arguments and the arts references below, the Examiner respectfully disagrees.

Mononen (US 2003/0229595) discloses a technique for charging of network access and services electronically to and access provider. Mononen specifically discloses the technique allows a network access provider to dynamically charge for services that user used based on the bandwidth consumed during the transmission (paragraphs [0069], [0070], [0078], e.g., If the overall bandwidth which the mobile terminals 104 can receive becomes substantially utilized, the content providers 102 may gain additional revenues beyond providing the original content 114 by reducing the content provided to the content provider 110 to generate a charge provided to the users 105 directly or via the wireless service provider 106); therefore Mononen discloses dynamically determining the bandwidth available to a particular bit transfer session for a particular mobile client. During patent examination, the claims must be given their broadly reasonable interpretation. See MPEP 2111. The terms “*dynamically determining the bandwidth*

Art Unit: 2617

available to a particular bit transfer session for a particular mobile client" are broadly claimed.

Nonetheless, as discussed herein, Mononen discloses the invention claimed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TIMOTHY PHAM whose telephone number is (571)270-7115. The examiner can normally be reached on Monday-Friday; 7:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent P. Harper can be reached on 571-272-7605. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/ Timothy Pham/
Examiner, Art Unit 2617

/VINCENT P. HARPER/
Supervisory Patent Examiner, Art Unit
2617